FILTER INNOVATIONS INC.

NON CHEMICAL WATER TREATMENT



- SCALE CONTROL
- BIO FOULING ELIMINATION
- CORROSION CONTROL



FEATURES

- CUSTOM DESIGN CONTROL PANEL
- REDUCE CHEMICAL TREATMENT
- REDUCE WATER USEAGE
- REDUCE MAINTENANCE
- 35 YEARS OF PROVEN EFFECTIVENESS



NON CHEMICAL WATER TREATMENT

Electrostatic treatment systems are used worldwide and recommended by some of the world's largest and most progressive organizations: Fortune 500 companies, military facilities, commercial buildings, mechanical contractors, engineers, schools, universities, hospitals and manufacturers.



Some of the benefits associated with the use of Electrostatic treatment systems:

Scale control

Increased Bio-fouling control

Reduced water useage and discharge fees

Reduced chemical treatments in boiler applications

Decreased maintenance from scaling related problems

CAPACITIES

MODEL	FLOW RATE (GPM)	MODEL	FLOW RATE (GPM)
FT2-112	15	FT2-218	75
FT2-118	15	FT2-224	300
FT2-124	200	FT2-236	1000
FT2-136	700		

Head size -1 1/2 " NPT — Head size - 2" NPT

Head Material - Stainless or PVC

FOR HIGHER FLOW RATES MULTIPLE RODS ARE REQUIRED

TYPICAL APPLICATIONS

COOLING TOWERS (SCALE AND BIO-FOULING CONTROL)
BOILERS (SCALE CONTROL)
HEAT EXCHANGERS (SCALE CONTROL)
HOT WATER RECIRCULATION SYSTEMS (SCALE AND DEPOSIT CONTROL)
PROCESS STREAMS (SCALE AND BIO-FOULING CONTROL)
MACHINE TOOL COOLANT SYSTEMS (BIO-FOULING CONTROL)
PARTS WASHING SYSTEMS (SCALE CONTROL AND CHEMICAL REDUCTION)
PAINT OVER SPRAY SYSTEMS (MORE EFFICIENT PAINT KILL AND CHEMICAL REDUCTION)

FILTER INNOVATIONS INC.

744 Gordon Baker Road, North York, Ontario M2H 3B4 Canada Tel: (416) 490-7848 Fax: (416) 490-0974
www.filterinnovations.com